10/585 795

INTERNATIONAL SEARCH REPORT

International application No.

PCT/AU2005/000049

A.	CLASSIFICATION OF SUBJECT MAT	TER					
Int. Cl. 7:	C02F 1/68						
According to	International Patent Classification (IPC)	nr to b	oth national classification and IPC				
В.	FIELDS SEARCHED						
Minimum docu REFER ELI	umentation searched (classification system foll ECTRONIC DATA BASE CONSULT	owed I	oy classification symbols)				
			extent that such documents are included in the fields search	ed			
Electronic data DWPI IPC (base consulted during the international search CO2F 1/68 Key words (water, portabl+	(name	e of data base and, where practicable, search terms used) ansport+, purific+ or treat+ or filt+, diatom+)				
C .	DOCUMENTS CONSIDERED TO BE RELI	EVAN	т .				
Category*	Citation of document, with indication, v	vhere	appropriate, of the relevant passages	Relevant to claim No.			
X	US 5399260 A (ELDREDGE et al) whole document	21 M	farch 1995	1-24			
x	EP 1357088 A1 (PLASTERAL S.A whole document	.) 29	October 2003	1-24			
A	US 5662796 A (KERECZ) 2 Septen	nber	1997				
F	urther documents are listed in the cont	tinuat	ion of Box C X See patent family annex	ζ			
"A" documen not consi- "E" earlier ap	ategories of cited documents: t defining the general state of the art which is dered to be of particular relevance plication or patent but published on or after the mul filing date	"T" "X"	ater document published after the international filing date or priority date and not in onflict with the application but cited to understand the principle or theory nderlying the invention ocument of particular relevance; the claimed invention cannot be considered novel reannot be considered to involve an inventive step when the document is taken lone ocument of particular relevance; the claimed invention cannot be considered to avolve an inventive step when the document of particular relevance; the claimed invention cannot be considered to avolve an inventive step when the document is combined with one or more other und documents, such combination being obvious to a person skilled in the art				
"L" document	t which may throw doubts on priority claim(s) is cited to establish the publication date of flation or other special reason (as specified)	"Y"					
"O" document or other n	t referring to an oral disclosure, use, exhibition neans	"&"	document member of the same patent family	ned in the art			
"P" document but later t	t published prior to the international filing date than the priority date claimed						
Date of the actua 23 February 2	al completion of the international search		Date of mailing of the international search report	3 MAR 2005			
	ng address of the ISA/AU		Authorized officer				
	PATENT OFFICE /ODEN ACT 2606, AUSTRALIA						
3-mail address: 1	pct@ipaustralia.gov.au		ASOKA DIAS-ABEYGUNAWARDENA				
acsimile No. (04) 0285 3929		Telephone No : (02) 6283 2141				

INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No. PCT/AU2005/000049

This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Patent Document Cited in Search Report		Patent Family Member							
US	5399260								
EP	1357088	CA	2426556	CN	1453219	JР	2004000958		
		US	6852218	US	2003200603				
US	5662796						·		

Due to data integration issues this family listing may not include 10 digit Australian applications filed since May 2001.

END OF ANNEX